State of Wisconsin Department of Natural Resources-WT/3 101 S. Webster St. Madison, WI 53707

1. Grant Type -- Please check one.

dnr.wi.gov

## Final Report

Targeted Runoff Management Grant Program and Urban Nonpoint Source and Storm Water Management Grant Program

Targeted Runoff Management Grant – Urban

Form 3400-189 (R 6/08)

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Notice: This final report is authorized by ss. 281.65 and 281.66, Wis. Stats., and chs. NR 153 and NR 155, Wis. Adm. Code. Personally identifiable information collected will be used for program administration and may be made available to requesters as required under Wisconsin's Open Records Law [ss. 19.31-19.39, Wis. Stats.].

Instructions: Your grant agreement requires you to submit a Final Report 60 days after the end date listed in the grant agreement. This Final Report form must be used in conjunction with the "FINAL REPORT INSTRUCTIONS." The instructions detail how to complete and submit the report to DNR. The DNR prefers that Final Reports be submitted in electronic format. If, however, printed copies of Final Reports are submitted, please submit three (3) complete originals to your regional Nonpoint Coordinator.

X Targeted Runoff Management Grant – Agricultural				Targeted Runoff Management Grant – Urban			
	Nonpoint Source & Statruction	torm Water Managemen	t Grant	Urban Nonpoint Sourc Planning	e & Storm Water Manag	ement Grant	
2. Grante	e & Project Information						
Project Na	ame			Grant Number	4 11		
Ketchun	n Voluntary TRM Proj	ject		TRC-BT03-61000	)-0 <b>8H</b> Ω	2010	
Governme	ental Unit Name			Primary Watershed Nar	me and Watershed Code		
Tre	mpealeau County La	nd Conservation Depa	rtment	Elk Creek BT0	3	· · · · · · · · · · · · · · · · · · ·	
Nearest W	Vater Body Name			Nearest Water Body Identification Code (WBIC) (if applicable)			
Elk Creek				1784900			
DNR Wate	er Management Unit (F	River System) Name		s. 303 (d) Listed Watert	ody? ☐ Yes X☐ No	•	
Elk (	Creek						
What polic	utant(s) were addresse	ed by the project (e.g., ni	trogen, phosphorus, se	ediment, thermal control,	etc.)?		
Nitr	ogen, phosphorus a	nd sediment					
			,				
For each	project site location pro	ovide the following: (atta	ch additional sheets if	necessary)			
The second secon	Location;		B	And of the second secon	D. Commission D. Commission D.		
Minor Civil Division Name (City, Township, Village, etc.)		Chimney Rock					
PLSS	Town	23N					
	Range	9W					
	Section	24					
	Quarter	NE					
	Quarter-Quarter	NW1/4 of the NE1/4					
Latitude (degrees, minutes, seconds North of Equator; use the DNR's Surface Water Data Viewer, SWDV)							
Longitude (degrees, minutes, seconds W of Prime Meridian, use the SWDV)		44 27 43.2					
Property Owner(s)	Name	Roger and Lisa Ketchum					
	Mailing address	N42697 State Road 93					
		Strum, WI 54770					

Site address (Not mailing address)			

## 3. Summary of Results

A. Performance Standards and Prohibitions and Other Water Resources Management Priorities

For grants issued in calendar year 2006 or later, complete Tables A and B (following) consistent with the entries on your grant application.

TABLE A. PERFORMANCE STANDARDS AND PROHIBITIONS (per ch. NR 151, Wis. Adm. Code, effective October 1, 2002)

Performance Standard or Prohibition	Units of Measure	Quantity	Measurement Method Used
Sheet, rill and wind erosion	Acres meeting T	194.12	RUSLE2
Manure Storage Facilities: New Construction/Alterations	Number of facilities		
	Number of animal units		
Manure Storage Facilities: Closure	Number of facilities		
Manure Storage Facilities: Failing/Leaking Facilities	Number of facilities		
	Number of animal units		
Clean Water Diversions in WQMA	Pollutant load reduction		
	Number of farms with diversions		
	Number animal units		
Nutrient Management on Agricultural Land	Acres planned	194.12	SNAPPLUS
Prohibition: Manure Storage Overflow	Number of facilities		
	Number of animal units		
Prohibition: Unconfined Manure Pile in WQMA	Number of farms	1	
Prohibition: Direct Runoff From Feedlot/Stored Manure	Pollutant load reduction	28.8	Barny
	Number of facilities	1	
	Number of animal units	120	
Prohibition: Unlimited Livestock Access	Feet of bank protected	678	
	Number of farms	1	
Urban: 20-40% Reduction in Total Suspended Solids (TSS)	Pounds TSS reduced		
	% TSS reduction		

## TABLE B. OTHER WATER RESOURCES MANAGEMENT PRIORITIES

I. Agricultural Areas	Units of Measure	Quantity	Measurement Method Used
Buffers	Feet of bank protected		
	Number of farms		
Streambank	Tons of bank erosion reduced		
	Feet of bank protected		
Other (specify)			
II. Developed Urban Areas	Units of Measure	Quantity	Measurement Method Used
Urban: 20-40% Reduction in TSS	Pounds TSS reduced		
	% TSS reduction		
Infiltration	% Pre-development stay-on volume		
	Cubic feet stay-on volume		
Peak flow discharge	Change in cubic feet per second		
Protective areas	Feet of bank protected		
Fueling & maintenance areas	Oily sheen presence		
Streambank	Tons of bank erosion reduced		
	Feet of bank protected		
Other (specify)	The state of the s		
III. Planning	Units of Measure	Quantity	Measurement Method Used
Quantify how implementation of the planning project	Municipalities planned for		
decreased storm water impacts on state waters (i.e., storm water plan, I & E plan, etc.)	Acres planned for		
Document/track progress made in implementing the	Municipalities planned for		
planning product (i.e., ordinance, utility district evaluation/formation, storm water management plan information & education, etc.)	Acres planned for		

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Other (specify)			-		***************************************			
B. Project Results Narratiw This project consisted of el new barnyard runoff contro eliminated from the stream	minating a feedl I system at the fa	armstead, eliminating	any direct runoff	from the feedlot to	the stream			
4. Satisfaction of Notice Re		····································				And the state of t	To be a second of the second o	
If cost sharing for this proje for each notice in the table		nder a formal notice to	o achieve compli	ance with performa	ance standa	rds or prohi	bitions,	provide information
	The second secon	Notice Information	on			Notice Satist		action Information
Notice Type	Issue Date	From (Nai	mė)	To (Nan	1 <b>e</b> )	Yes	No	Date Letter Sent
5. Summary of Project Cha								
	ojects rojects	printed copy of projec	ot plans and spec	sifications was sent	to your DN	R Regional	Nonpoir	nt Source
X A.2. Checking here	indicates that pl	noto-documentation o	of the project's co	nstruction is attach	ed.			
Nonpoint Source Co	indicates that a pordinator. Indicates that the	orinted copy of the pla	Source Coordinate	or has approved th	ne final Plan			DNR Regional
Name of Planning Docume		ur governmental unit	- 1	tinal Planning Proc ate(s) effective	T	te Submitted	to NPS	Coordinator
Grantee Certification:     Checking here certification.	es that, to the be	est of your knowledge	, the information	contained in this re	eport is corre	ect and true	•	
Type or print Name and Titl	e of Authorized	Representative certify	rina here.					
Kevin Lien – Director, Dep		·						
Signature of Authorized Re	oresentative					Date December	14, 200	09

and the second						
<b>Final Report</b>	Targeted Runoff Mai	nagement and Urba	n Nonpoint Source	& Storm Water	Management G	rant Programs
Form 3400-189 (	R 6/08)					

9, FOR DEPARTMENTAL USE ONLY					
REGIONAL NONPOINT COORDINATOR Please complete the following:					
Checking here indicates that you received either planning or construction plans and specifications from the Attach a copy of the approval.	he project sponsor, as appropriate.				
Checking here indicates that you approved the final construction. Attach a copy of the final construction	approval.				
Checking here indicates that you have approved the final Planning Product(s).					
Check here if two (2) signed, original copies of the Final Report and attachments have been sent to Runoff Management Section Grants Coordinator. Note: Regional Nonpoint Source Coordinator may retain one (1) copy of the signed, original Final Report.					
Type or print Name of Regional Nonpoint Coordinator					
Karen S. Voss					
Signature of Regional Nonpoint Coordinator Date					
Karren S. 1888 1-7-2010					
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